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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/698,592	10/31/2003	John A. Baumann	BING-1-1027	1654	
75	90 . 09/19/2005		EXAMINER		
Mark S. Beauf			EDMONDSON, LYNNE RENEE		
BLACK LOWE & GRAHAM PLLC Suite 4800			ART UNIT	PAPER NUMBER	
701 Fifth Avenue			1725		
Seattle, WA 9	8104		DATE MAILED: 09/19/2005	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
		10/698,592	BAUMANN ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Lynne Edmondson	1725	
Period fo	The MAILING DATE of this communication apport	1 -		
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMU 36(a). In no event, however, may will apply and will expire SIX (6) No. a, cause the application to become	NICATION. y a reply be timely filed IONTHS from the mailing date of this communical ABANDONED (35 U.S.C. § 133).	
Status				
1)⊠	Responsive to communication(s) filed on 31 C	October 2003.		
		action is non-final.		
'=	Since this application is in condition for allowa		atters, prosecution as to the merits	is
, _	closed in accordance with the practice under the		•	
Dispositi	on of Claims	•	•	
	Claim(s) <u>1-67</u> is/are pending in the application			
	4a) Of the above claim(s) is/are withdra	wn from consideration.		
	Claim(s) is/are allowed.			
	Claim(s) is/are rejected.			
·	Claim(s) is/are objected to.	-l4!		
0)[Claim(s) <u>1-67</u> are subject to restriction and/or	election requirement.		
Applicati	on Papers			
9)[The specification is objected to by the Examine	er.		
10)	The drawing(s) filed on is/are: a)☐ acc	epted or b) objected	to by the Examiner.	
	Applicant may not request that any objection to the			
	Replacement drawing sheet(s) including the correct			1(d).
11)	The oath or declaration is objected to by the Ex			
Priority (ınder 35 U.S.C. § 119			•
12)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C	8 119(a)-(d) or (f)	
	☐ All b)☐ Some * c)☐ None of:	, priority arraor 00 0.0.0	. 3 . 10(2) (2) 61 (1).	
,	1. Certified copies of the priority document	s have been received.		
	2. Certified copies of the priority document		Application No.	
	3. Copies of the certified copies of the prio			
	application from the International Burea			
* 8	ee the attached detailed Office action for a list	. , , ,	ot received.	
		·		
Attachmen	t(s)			
	e of References Cited (PTO-892)		w Summary (PTO-413)	
3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) ' No(s)/Mail Date		lo(s)/Mail Date of Informal Patent Application (PTO-152)	
S. Patent and To TOL-326 (R		ction Summary	Part of Paper No./Mail Date 09	1405

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Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

1. Claims 1-22, drawn to a clamp, classified in class 269, subclass 294.

II. Claims 23-48, drawn to a manufacturing apparatus, classified in class 219,

subclass 659.

III. Claims 49-67, drawn to a method of welding, classified in class 228,

subclass 212.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as subcombinations disclosed as usable together

in a single combination. The subcombinations are distinct from each other if they are

shown to be separately usable. In the instant case, invention I has separate utility such

as a clamp for holding pipes during cutting or drilling. Invention II can be used to weld

plates. See MPEP § 806.05(d).

3. Inventions I and III are related as process and apparatus for its practice. The

inventions are distinct if it can be shown that either: (1) the process as claimed can be

practiced by another materially different apparatus or by hand, or (2) the apparatus as

claimed can be used to practice another and materially different process. (MPEP §

806.05(e)). In this case the apparatus can be used as a clamp for holding pipes during

cutting or drilling. The method can be used to weld sheet metal. See MPEP §

806.05(d).

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4. Inventions II and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used to drill holes. The method can be used to weld sheet metal. See MPEP § 806.05(d).

- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lynne Edmondson whose telephone number is (571) 272-1172. The examiner can normally be reached on Monday through Thursday from 6:30 a.m. to 5 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Dunn can be reached on (571) 272-1171. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lynne Edmondson Primary Examiner Art Unit 1725

LRE